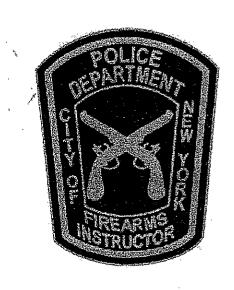
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EXHIBIT "4"
Part 1

# Police Academy Firearms and Tactics Section 2006

# Firearms Discharge Report





# Prepared by:

Firearms and Tactics Section

Michael J. Hurley

DEPUTY INSPECTOR

Commanding Officer

# 2006

# Firearms Discharge Report

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Figures are preliminary and subject to further analysis and revision.

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#### INTRODUCTION

The Firearms Discharge Report is compiled and produced annually by the Police Academy, Firearms and Tactics Section. The information contained in this report is obtained from Firearms Discharge Assault Reports prepared by uniformed members of the service and narrative reports prepared by investigating supervisory personnel.

This report provides a statistical analysis of firearms discharges by uniformed members of the service. It also serves as a training tool. Patterns and possible hazards are identified which allow the Department to structure training courses to address current conditions.

In January 2006, an advisory committee was formed, by the Commanding Officer, Firearms and Tactics Section, for the purpose of reviewing all firearm discharges. The committee is chaired by the Executive Officer, Firearms and Tactics Section and meets twice monthly. This committee has been tasked with the responsibility of reviewing and analyzing current and previous shooting reports in an effort to glean information regarding tactical deficiencies. This information is then incorporated into lesson plans for the semi-annual requalification cycle, recruit training, lectures and scenarios used in the advanced tactical firearms course.

# **GLOSSARY OF TERMS**

Firearms Incident

(Shootings)

Any incident during which one or more officers discharge

firearms for any reason.

Subject

Sec. 25.

The other party or parties to shootings and other confrontations

described in this report.

Defense of Self/Others

Any incident whereby one or more officers fired their weapons to defend themselves or others against unlawful force. Includes

gunfights, other shootings of persons attacking officers and others.

Gunfight

districts.

Any incident during which both the subject and officers fired their

weapons; an exchange of gunfire.

Other Shootings vs. Subjects

Any incident in which officers fired weapons in defense of themselves or others at subjects who did not return fire.

**FDAR** 

Firearms Discharge Assault Report. Source document used to

compile statistical information for inclusion in this report.

Officer

A uniformed member of the NYPD, at any rank.

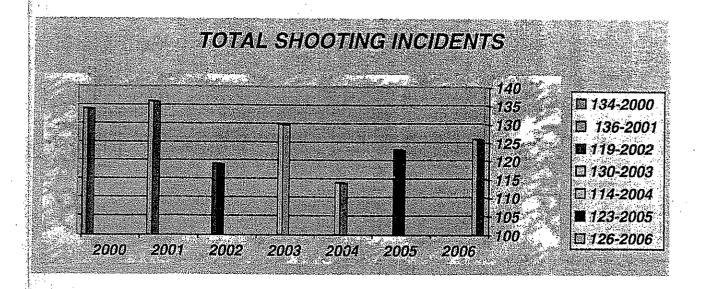
# Comparison of Shooting Incidents: 2005 - 2006 \*

The Firearms Discharge Report is broken down into several main categories: (1) GUNFIGHTS - when the officer(s) and subject(s) fire at each other; (2) OTHER SHOOTINGS vs. Subjects - when an officer(s) fires in defense of themselves or another against a subject(s) and the subject(s) does not return fire; (3) AGAINST DOGS; and (4) ACCIDENTAL DISCHARGES — when an officer unintentionally discharges a firearm. These incidents are examined to identify dangerous conditions and to develop preventive measures.

\* All incidents are subject to further review.

During 2006, a total of 156 officers fired weapons in 126 incidents, as compared to 166 officers firing weapons in 123 incidents in the year 2005. In 2006, only 60 incidents (48%) have been against human subjects (13 gunfights, 47 other shootings vs. subjects) compared to 59 incidents against human subjects (16 gunfights, 43 other shootings vs. subjects) in 2005.

	<u>2005</u>	<u>2006</u>	% Change	_
Total # incidents	123	126	02%	Increase
Total # shots fired	616	540	13 %	Decrease
Gunfights	16	13	19%	Decrease
Total # shots fired	276	144	48 %	Decrease
Total # hits	23	· <b>43</b>	87%	Increase
%Hits	08%	30%		
Other Shootings vs. Subjects	43	47	09%	Increase
Total # shots fired	196	220	12%	Increase
Total # hits	59	60	02%	Increase
% Hits	30%	27%	•	
Against Dogs	32	30	06%	Decrease
Total # shots fired	93	113	22%	Increase
Total # hits	57	55	04%	Decrease
% Hits	61%	49%		
Accidental Discharges	24	26	08%	Increase
Total # shots fired	25	28	12%	Increase
Total # hits	10	07	30%	Decrease
% Hits	40%	25%		
Suicide /Attempted	03	03	00%	No Change
Total # shots fired	03	03	00%	No Change
Total # hits	03	03	00%	No Change
% Hits	100%	100%		Ů
Other	05	07	40%	Increase
Total # shots fired	22	32	45%	Increase
Total # hits	02	14	600%	Increase
% Hits	09%	44%	00070	11010460



#### **Statistical Summaries**

#### TOTAL NUMBER OF INCIDENTS:

#### Firearms Incidents

		<u>%</u>
Accidental Discharges	26	21%
Gunfights	13	10%
Other shootings vs. Subjects	47	37%
Dogs	30	24%
Mistaken Identity	00	00%
OTHERS: Intoxicated, Domestic, etc.	07	06%
Suicide/ Attempted	03	02%

**TOTAL:** 126 100%

#### NUMBER OF INCIDENTS BY DAY NUMBER OF INCIDENTS BY TOUR

		<u>%</u>	On-Duty		<u>%</u>
Sunday	11	08.7%	0001 - 0800	33	26.2%
Monday	12	09.5%	0801 - 1600	22	17.5%
Tuesday	17	13.5%	1601 - 2400	43	34.1%
Wednesday	22	17.5%	Subtotal	98	77.8%
Thursday	18	14.3%			
Friday	20	15.9%	Off-Duty		<u>%</u>
Saturday	26	20.6%	0001 - 0800	09	07.1%
		•	0801 - 1600	09	07.1%
<u>TOTAL:</u>	126	100%	1601 – 2400	10	08.0%
			Subtotal	28	22.2%

<u>TOTAL:</u> 126 100%

# NUMBER OF INCIDENTS

#### **NUMBER OF INCIDENTS BY MONTH**

BY BOROUGH:					
Manhattan South	04	03.2%	January	10	07.9%
Manhattan North	14	.11.1%	February	12	09.5%
Bronx	26	20.6%	March	80	06.3%
Brooklyn South	21	16.7%	April	10	07.9%
Brooklyn North	27	21.4%	May	10	07.9%
Queens South	15	11.9%	June	05	04.0%
Queens North	06	04.8%	July	19	15.1%
Staten Island	03	02.4%	August	10	07.9%
Outside City	10	07.9%	September	11	08.7%
			October	11	08.7%
<u>TOTAL:</u>	<i>126</i>	100%	November	08	06.3%
		•	December	12	09.5%

TOTAL: 126 100

#### NUMBER OF INCIDENTS BY PRECINCT OF OCCURRENCE:

MANHATTAN SOUTH	04	BROOKLYN SOUTH	21
001	00	060	02
005	02	061	00
006	00	062	00
007	01	063	03
007 009	00	066	00
010	00		
: 013	00	067	03
M.T.S.		068	02
	00	069	02
017	01	070	03
M.T.N:	00	071	. 02
		072	02
		076	02
MANHATTAN NORTH	<u>14</u>	. 078	00
019	01	•	
020	00	<u>BROOKLYN NORTH</u>	27
023	02	073	02
024	00	075	07
025	02	077	03
026	00	079	04
028	01	081	04
030	00	083	03
032	03	084	00
<b>033</b>	05	088	03
034	00	090	01
C.P.P.	00	094	00
	*		
BRONX	26	<b>QUEENS SOUTH</b>	<u>15</u>
040	04	100	00
041	01	101	03
042	02	162	04
043	01	103	02
044	08	105	02
-045	01	106	01
046	01	107	00
047	03	113	03
048	01		
049	02	QUEENS NORTH	06
050	00	104	00
052	02	108	00
	0,20	109	01
		110	03
		111	00
OUTSIDE CITY	10	112	00
Nassau County	04	114	01
Suffolk County	.00	115	01
Westchester County	03	110	O.
Rockland County	00	STATEN ISLAND	03
Orange County	02	120	02
Greene County	01	122	01
27	~ ~	123	00
Europe Deservation		A. Mercor	00

#### Officer Statistics

#### NUMBER OF OFFICER DISCHARGES: 156

Captains and above	00
Lieutenants	04
Sergeants	25
Detectives	26
Police Officers	80
Probationary Police Officers	13
Undercover	06
Civilian with officers gun	02

#### OFFICER DUTY STATUS AND ATTIRE

On duty in uniform:	70	45%
On duty in civilian attire:	56	36%
Off duty:	28	18 %
Civilian:	02	01 %

Market State 1

TOP OF

NUMBER OF INCIDENTS OUTDOORS: 78
NUMBER OF INCIDENTS INDOORS: 48
Total: 126

#### MEMBERS' ACCURACY AT DISTANCE FIRED:

Total	156	540	182	34%
NOT STATED.	24	116	34	29%
Over 25 YDS.	02	30	02	07%
16 - 25 YDS.	03	07	01	14%
08 - 15 YDS.	08	40	16	40%
03 - 07 YDS.	33	95	22	23%
00 - 02 YDS.	86	252	107	43%
	# UMOS/ CIV	# SHOTS	# HITS	% HITS

#### Officers Statistics

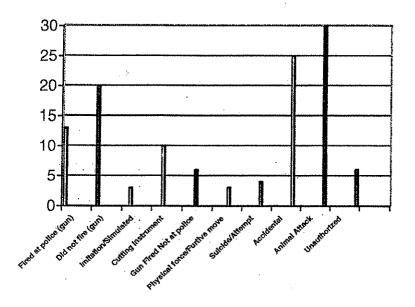
#### WEAPONS USED BY OFFICERS IN SHOOTING INCIDENTS

Revolvers	05	H&K MP5	00
Semi automatic pistols	147		00
Ithaca 37 Shotgun	01		00
Colt M4	00		03
SHOOTING INCIDENTS		SHOOTING INCIDENTS	
(Defense of Self/Others):	47	(Dogs):	30
Total number of officers who fired:	62	Total number of officers who	fired: 38
Total number of shots fired:	220	Total number of shots fired:	113
Total number of hits:	60	Total number of hits:	55
% Hits:	27%	% Hits:	49%
Shots fired per incident:	4.7	Shots fired per incident:	3.8
Shots fired per officer per incident:	3.5	Shots fired per officer per inci-	dent: 3.0
SHOOTING INCIDENTS		SHOOTING INCIDENTS	
(Gunfights):	13	(Accidental):	26
Total number of officers who fired:	19	Total number of officers who f	
Total number of shots fired:	144	Total number of shots fired:	28
Total number of hits:	43	Total number of hits:	07
% Hits:	30%	% Hits:	25%
Shots fired per incident:	11.1	Shots fired per incident:	1.07
Shots fired per officer per incident:	7.6	Shots fired per officer per incid	dent: 1.03
SHOOTING INCIDENTS	. *	SHOOTING INCIDENTS	•
(Suicide = 3 attempted =0):	03	(Other)*:	07
The second conference of the second conference	05	(Other)	<b>0</b> 2.
Total number of officers who fired:	03	Total number of officers or	
Total number of shots fired:	03	civilians who fired:	07
Total number of hits:	03	Total number of shots fired:	32
% Hits:	100%	Total number of hits:	14
Shots fired per incident:	01	% Hits:	44%
Shots fired per officer per incident:	01	Shots fired per incident:	4.6
		Shots fired per officer per incid	lent: 4.6
SHOOTING INCIDENTS		·	
(Combination of categories)*:	126		
Total number of officers who fired:	156		
Total number of shots fired:	540 .		
Total number of hits:	182		
% Hits:	34%		
Shots fired per incident:	4.3		
Shots fired per officer per incident:	3.5		
*Others: includes I.O #8 of 2005, d	omestic incider	nts, intoxicated, etc.	
- 10 - 1	,		

# 2006 Firearms Discharge Incidents

Taking to the second of the se	2005	<u>%</u>	2006	<u>%</u>
Subject armed with:	Name of the last o		2000	
Gun, fired at police	16	13%	13	10%
Gun, fired not at police	09 `	07%	06	05%
Gun, did not fire	22	18%	20	16%
Imitation/simulated gun	. 06	05%	03	02%
Vehicle	00	00%	06	05%
Other weapon	01	01%	10	08%
Physical force/furtive movemen	it - 05	04%	02	02%
Mistaken Identity	00	00%	00	00%
Suicide	02	02%	03	02%
Attempted Suicide	01	01%	00	00%
Accidental discharge	24	20%	26	21%
Animal Attack	32	26%	30	24%
Unauthorized (intox., domestic)	05	04%	07	06%
Total:	123	100%	126	100%

# 2006 Firearms Discharge Incidents



### **Gunfights**

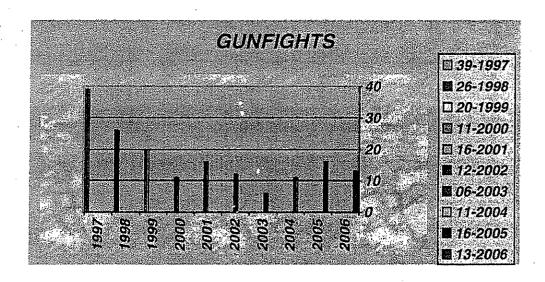
Gunfight defines any incident when the subjects and officers fired their weapons at each other.

During 2006 there were 13 incidents involving 19 officers where officers and subjects exchanged gunfire, compared to 16 incidents involving 35 officers in 2005. This represents a decrease of 19%.

Officer Statistics.		Officer Assignment:		
en e			•,	
Number of officers who fired:	19	RMP	02	
Number of shots fired:	144	Foot Patrol	01	
Number of hits:	43	Anti-Crime	02	
Hit potential	30%	Conditions	01	
Shots fired per incident:	11.1	Impact	03 ·	
Shots per officer	7.6	Off Duty	03	
in Magritus Turi Historia		Undercover	05	
Number of officers on duty:	16	Narcotics	02	
Number of officers off duty:	03			

#### **Subject Statistics:**

Number of Subjects who fired:	13	Number of Subjects shot/killed:	03
Number of shots fired by Subjects:	40	Number of Subjects shot/injured:	03
Number of Officers shot/injured:	04		
Number of Officers shot/killed:	00		
Number of hits by Subjects:	07	•	
Subject hit %:	18%		



#### Other Shooting Incidents Involving Subjects

Incidents in which officers fired their weapon in defense of themselves or others against subjects who did not return fire.

During 2006 there were 47 incidents in which 62 officers fired their weapons at subjects as compared to 43 incidents in 2005 in which 63 officers fired their weapons, an increase of 9%. In 26 of these incidents, subjects pointed firearms at officers. In 21 incidents, subjects were armed with weapons other than firearms.

**HMOS** Assignments

(6-cutting instrument, 5-physical force/furtive movement, 6-motor vehicle, 4-misc. weapons)

Number of UMOS who fired: 62

rigidoor or orizon who mod. Oz		ONIOS ASSIGNMENTS		
Number of shots fired: Number of hits:	220		<del></del>	
Number of hits:	60	RMP	22	
		Anti-Crime	15	
% Hits:	27%	Narcotics/UC	09	
		Investigator	01	
Shots fired per incident:	4.7	Foot-Patrol	06	
Shots fired per UMOS:	3.5	Off Duty	06	
		ESU	01	
		Impact	02	
Number UMOS On duty:	56	Number of subjects killed:		11
Number UMOS Off duty:	06	Number of subject		20

